

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chiharu KOSHIO et al.

Art Unit: 2879

Application No.: 10/083,290

Examiner: A. Patel

Filed: February 27, 2002

Atty. Dkt. No.: 107156-00092

For: PLASMA DISPLAY PANEL

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
Washington, D.C. 20231

January 6, 2003

Sir:


Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information items listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the items be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☐ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, OR (c) accompanies a Request for Continued Examination. No certification or fee is required.
- ☒ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- ☒ c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to

Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.

- ☐ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(l)(1). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
- ☒ 4. The references were cited in a counterpart foreign application. An English language version of the Abstracts of the non-English language references are attached hereto.

Respectfully submitted,


Bala Sundararajan
Registration No. 50,900

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 400
Washington, D.C. 20036-5339
Tel: (202) 857-6000
Fax: (202) 638-4810
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Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 107156-00092	SERIAL NO. 10/083,290
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Chiharu KOSHIO et al.	
		FILING DATE February 27, 2002	GROUP 2876

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO PART. (Abstract)	
	AG	JP 5002993	1/8/93	Japan				X
	AH	JP 8250029	4/21/98	Japan				X
	AI	JP 9129142	3/12/97	Japan				X
	AJ	JP 2000-113828	4/12/00	Japan				X
	AK	JP 10083160	8/24/99	Japan				X
	AL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	
	AO	

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

Attorney Docket No. 107156-00092
U.S. Patent Application No. 10/083,290
Filed: February 27, 2002
Applicants: C. Koshio et al.
Papers filed herewith on: January 6, 2003
A check in the amount of \$290.00

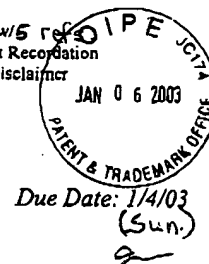
The following papers are attached:

☒ Amendment/Response ☐ Notice of Appeal
☐ Extension of Time(1,2,3) ☐ Issue Fee
☐ Response to Missing Parts ☐ Priority Document

☒ IDS/1449 w/5 refs
☐ Assignment Recordation
☒ Terminal Disclaimer

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Arent Fox Kintner & P. 13n, PLLC
NO. 9047n

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DATE	INVOICE NUMBER	DESCRIPTION	G/L AND MATTER #	AMOUNT	INVOICE TOTAL
01/03/2003	03JAN03G	GOVERNMENT FEES - 107158.00092			110.00
				TOTAL:	\$110.00

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01/03/2003	03JAN03N	GOVERNMENT FEES - 107156.00092			180.00
				TOTAL:	\$180.00

PATENTS

JAN 6, 2003

100001-00050	09/11/00	09/15/02	PTD 1595. Assignment		359513	15
100725-00034	09/11/00	09/18/02	Issue Fee Part B. Pub. Fee		352503	11
108910-00019	09/11/00	09/24/02	ACE; Pub. dmd; dtd (2 months)		353051	11
108903-00030	09/11/00	09/24/02	Issue Fee Trans.		352543	11
107476-00064	09/11/00	09/18/02	Chg of Adm.			
109909-00039	09/11/00	09/18/02	App of Rep to 1000 (State Mgmt)	See Crd Chd dtd		
105397-00062	09/11/00	10/05/02	Response			
105076-00002	09/11/00	09/15/02	Amendment. 1-EDT.	Amend & Fee Tr	352601	11
100816-00005	09/11/00	09/15/02	Issue fee, Pub. fee.		352605	11
107151-00042	09/11/00	09/15/02	Amendment, term. dis.	IDS 10/14/95 refd	352499	11
108397-00027	09/11/00	09/15/02	Amend		352518	11
100125-00084	09/11/00	10/17/02	IDS, 1/1/97 refd			
102472-00001	09/11/00	09/15/02	IDS, 1/1/97 refd			
108441-00002	09/11/00	09/15/02	Amend / EDT		352449	11
107348-00004	09/11/00	09/15/02	Amend, 10/15/02, 10/15/02, 10/15/02			
100816-00011	09/11/00	09/15/02	Amendment		352602	11